



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8249

SERIAL NUMBER 10/804,061	FILING DATE 03/19/2004 RULE	CLASS 359	GROUP ART UNIT 2873	ATTORNEY DOCKET NO. 040141
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Tsuyoshi Aoki, Kawasaki, JAPAN;

Kazuaki Kurihara, Kawasaki, JAPAN;
Makoto Kuwabara, Tokyo, JAPAN;

** CONTINUING DATA ***** T.T. NONE

** FOREIGN APPLICATIONS ***** T.T.
JAPAN 2003-077750 03/20/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/04/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 17	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 7
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature T.T. Initials				

ADDRESS

23850
 ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP
 1725 K STREET, NW
 SUITE 1000
 WASHINGTON, DC
 20006

TITLE

Optical function device using photonic crystal, variable wavelength optical filter and variable wavelength light source

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)